AMENDMENTS TO THE CLAIMS:

Please cancel claims 2-50 without prejudice, and add new claims 51-69.

1. (Original) A compound of the formula

$$(Y^1)_m$$
-Ar¹ (X^1) -C(=O)VAr² (X^2) - $(Y^2)_p$

and salts thereof;

wherein Ar¹ and Ar² independently are selected from aryl and heteroaryl;

V designates -CH₂-CH₂-, -CH=CH- or -C≡C-;

m is a whole number selected from the group consisting of 0, 1, and 2,

p is a whole number selected from the group consisting of 0, 1, and 2,

wherein the sum of m and p is at least 1;

each Y1 is independently selected from an amino-functional substituent of the formula

 $-Z-N(R^1)R^2$,

each Y2 is independently selected from an amino-functional substituent of the formula

 $-Z-N(R^1)R^2$,

wherein Z is a biradical $-(C(R^H)_2)_{n-}$, wherein n is an integer in the range of 1-6, and each

 R^{H} is independently selected from hydrogen and C_{1-6} -alkyl, or wherein $(R^{H})_{2}$ is =0;

 R^1 and R^2 independently are selected from hydrogen, optionally substituted $\mathsf{C}_{1\text{-}12}\text{-}\mathsf{alkyl}$,

optionally substituted C₂₋₁₂-alkenyl, optionally substituted C₄₋₁₂-alkadienyl, optionally

substituted C₆₋₁₂-alkatrienyl, optionally substituted C₂₋₁₂-alkynyl, optionally substituted

C₁₋₁₂-alkoxycarbonyl, optionally substituted C₁₋₁₂-alkylcarbonyl, optionally substituted

aryl, optionally substituted aryloxycarbonyl, optionally substituted arylcarbonyl, optionally substituted heteroaryloxycarbonyl, optionally substituted heteroaryloxycarbonyl, optionally substituted heteroarylcarbonyl, aminocarbonyl, mono- and di(C_{1-6} -alkyl)aminocarbonyl, amino- C_{1-6} -alkyl-aminocarbonyl, mono- and di(C_{1-6} -alkyl)amino- C_{1-6} -alkyl-aminocarbonyl; or wherein N(R^1) R^2) forms an optionally substituted nitrogen-containing heterocyclic ring;

X¹ and X² independently designates a substituent present 0-5 times, on Ar¹ and Ar², respectively, wherein each X¹ and X² is independently selected from the group consisting of optionally substituted C₁₋₁₂-alkyl, optionally substituted C₂₋₁₂-alkenyl, optionally substituted C₄₋₁₂-alkadienyl, optionally substituted C₆₋₁₂-alkatrienyl, optionally substituted C_{2-12} -alkynyl, hydroxy, optionally substituted C_{1-12} -alkoxy, optionally substituted C_{2-12} -alkenyloxy, carboxy, optionally substituted C_{1-12} -alkoxycarbonyl, optionally substituted C_{1-12} -alkylcarbonyl, formyl, C_{1-6} -alkylsulphonylamino, optionally substituted aryl, optionally substituted aryloxycarbonyl, optionally substituted aryloxy, optionally substituted arylcarbonyl, optionally substituted arylamino, arylsulphonylamino, optionally substituted heteroaryl, optionally substituted heteroaryloxycarbonyl, optionally substituted heteroaryloxy, optionally substituted heteroarylcarbonyl, optionally substituted heteroarylamino, optionally substituted (heteroarylalkyl)amino, optionally substituted (heteroarylalkyl)alkylamino, heteroarylsulphonylamino, optionally substituted heterocyclyloxycarbonyl, optionally substituted heterocyclyloxy, optionally substituted heterocyclylcarbonyl, optionally substituted heterocyclylamino,

heterocyclylsulphonylamino, amino, mono- and di(C₁₋₆-alkyl)amino, carbamoyl, monoand di(C₁₋₆-alkyl)aminocarbonyl, amino-C₁₋₆-alkyl-aminocarbonyl, mono- and di(C₁₋₆alkyl)amino- C_{1-6} -alkyl-aminocarbonyl, C_{1-6} -alkylcarbonylamino, cyano, guanidino, carbamido, C₁₋₆-alkanoyloxy, C₁₋₆-alkylsulphonyl, C₁₋₆-alkylsulphinyl, C₁₋₆-alkylsulphonyloxy, aminosulfonyl, mono- and di(C₁₋₆-alkyl)aminosulfonyl, nitro, optionally substituted C_{1-6} -alkylthio, and halogen, where any nitrogen-bound C_{1-6} -alkyl is optionally substituted with hydroxy, C_{1-6} -alkoxy, C_{2-6} -alkenyloxy, carboxy, halogen, C_{1-6} -alkylthio, C_{1-6} -alkylsulphonyl-amino, or guanidine.

Claims 2-50 cancelled.

51. (New) A compound of the formula

$$(Y^1)_m$$
-Ar¹ (X^1) -C(=O)VAr² (X^2) - $(Y^2)_p$

and salts thereof;

wherein Ar¹ and Ar² independently are selected from aryl and heteroaryl;

V designates -CH₂-CH₂-, -CH=CH- or -C≡C-;

m is a whole number selected from the group consisting of 0, 1, and 2,

p is a whole number selected from the group consisting of 0, 1, and 2,

wherein the sum of m and p is at least 1;

each Y¹ is independently selected from an amino-functional substituent of the formula $-Z-N(R^1)R^2$,

each Y² is independently selected from an amino-functional substituent of the formula $-Z-N(R^{1})R^{2}$,

wherein Z is a biradical $-(C(R^H)_2)_{n-}$, wherein n is an integer in the range of 1-6, and each R^{H} is independently selected from hydrogen and C_{1-6} -alkyl, or wherein $(R^{H})_{2}$ is =0;

R¹ and R² independently are selected from the group consisting of hydrogen, optionally substituted C_{1-12} -alkyl, optionally substituted C_{2-12} -alkenyl, optionally substituted C_{4-12} alkadienyl, optionally substituted C₆₋₁₂-alkatrienyl, optionally substituted C₂₋₁₂-alkynyl, optionally substituted C₁₋₁₂-alkoxycarbonyl, optionally substituted C₁₋₁₂-alkylcarbonyl, optionally substituted aryl, optionally substituted aryloxycarbonyl, optionally substituted arylcarbonyl, optionally substituted heteroaryl, optionally substituted heteroaryloxycarbonyl, optionally substituted heteroarylcarbonyl, aminocarbonyl, mono- and di(C₁₋₆alkyl)aminocarbonyl, amino- C_{1-6} -alkyl-aminocarbonyl, mono- and di(C_{1-6} -alkyl)amino-C₁₋₆-alkyl-aminocarbonyl; or wherein N(R¹)R²) forms an optionally substituted nitrogencontaining heterocyclic ring;

X¹ and X² independently designates a substituent present 0-5 times, on Ar¹ and Ar², respectively, wherein each X¹ and X² is independently selected from the group consisting of optionally substituted C₁₋₁₂-alkyl, optionally substituted C₂₋₁₂-alkenyl, optionally substituted C₄₋₁₂-alkadienyl, optionally substituted C₆₋₁₂-alkatrienyl, optionally substituted C₂₋₁₂-alkynyl, hydroxy, optionally substituted C₁₋₁₂-alkoxy, optionally substituted C_{2-12} -alkenyloxy, carboxy, optionally substituted C_{1-12} -alkoxycarbonyl, optionally substituted C_{1-12} -alkylcarbonyl, formyl, C_{1-6} -alkylsulphonylamino, optionally substituted aryl, optionally substituted aryloxycarbonyl, optionally substituted aryloxy,

optionally substituted arylcarbonyl, optionally substituted arylamino, arylsulphonylamino, optionally substituted heteroaryl, optionally substituted heteroaryloxycarbonyl, optionally substituted heteroaryloxy, optionally substituted heteroarylcarbonyl, optionally substituted heteroarylamino, optionally substituted (heteroarylalkyl)amino, optionally substituted (heteroarylalkyl)alkylamino, heteroarylsulphonylamino, optionally substituted heterocyclyloxycarbonyl, optionally substituted heterocyclyloxy, optionally substituted heterocyclylcarbonyl, optionally substituted heterocyclylamino, heterocyclylsulphonylamino, amino, mono- and di(C₁₋₆-alkyl)amino, carbamoyl, monoand di(C₁₋₆-alkyl)aminocarbonyl, amino-C₁₋₆-alkyl-aminocarbonyl, mono- and di(C₁₋₆alkyl)amino- C_{1-6} -alkyl-aminocarbonyl, C_{1-6} -alkylcarbonylamino, cyano, guanidino, carbamido, C₁₋₆-alkanoyloxy, C₁₋₆-alkylsulphonyl, C₁₋₆-alkylsulphonyloxy, aminosulfonyl, mono- and di(C₁₋₆-alkyl)aminosulfonyl, nitro, optionally substituted C_{1-6} -alkylthio, and halogen, where any nitrogen-bound C_{1-6} -alkyl is optionally substituted with hydroxy, C₁₋₆-alkoxy, C₂₋₆-alkenyloxy, carboxy, halogen, C₁₋₆-alkylthio, C₁₋₆-alkylsulphonyl-amino, or guanidine.

(New) The compound of claim 51, wherein, when Ar¹ and Ar² are both phenyl, V 52. is -CH=CH-, Z is CH₂, R¹ and R² are methyl or together form a morpholino group, and one of m and p is 2 while the other of m and p is 0, then

X¹ and X² independently designates 0-5 substituents, where such optional substituents independently are selected from the group consisting of optionally substituted C₁₋₁₂-

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alkyl, optionally substituted C_{2-12} -alkenyl, optionally substituted C_{4-12} -alkadienyl, optionally substituted C₆₋₁₂-alkatrienyl, optionally substituted C₂₋₁₂-alkynyl, 2-, 3-, 5-, or 6-hydroxy, optionally substituted C_{1-12} -alkoxy, optionally substituted C_{2-12} -alkenyloxy, carboxy, optionally substituted C₁₋₁₂-alkoxycarbonyl, optionally substituted C₁₋₁₂alkylcarbonyl, formyl, C₁₋₆-alkylsulphonylamino, optionally substituted aryl, optionally substituted aryloxycarbonyl, optionally substituted aryloxy, optionally substituted arylcarbonyl, optionally substituted arylamino, arylsulphonylamino, optionally substituted heteroaryl, optionally substituted heteroaryloxycarbonyl, optionally substituted heteroaryloxy, optionally substituted heteroarylcarbonyl, optionally substituted heteroarylamino, optionally substituted (heteroarylalkyl)amino, optionally substituted (heteroarylalkyl)alkylamino, heteroarylsulphonylamino, optionally substituted heterocyclyloxycarbonyl, optionally substituted heterocyclyloxy, optionally substituted heterocyclylcarbonyl, optionally substituted heterocyclylamino, heterocyclylsulphonylamino, amino, mono- and di(C₁₋₆-alkyl)amino, carbamoyl, monoand di(C₁₋₆-alkyl)aminocarbonyl, amino-C₁₋₆-alkyl-aminocarbonyl, mono- and di(C₁₋₆alkyl)amino- C_{1-6} -alkyl-aminocarbonyl, C_{1-6} -alkylcarbonylamino, cyano, guanidino, carbamido, C_{1-6} -alkanoyloxy, C_{1-6} -alkylsulphonyl, C_{1-6} -alkylsulphinyl, C_{1-6} -alkylsulphonyloxy, aminosulfonyl, mono- and di(C₁₋₆-alkyl)aminosulfonyl, nitro, optionally substituted C_{1-6} -alkylthio, and halogen, where any nitrogen-bound C_{1-6} -alkyl may be substituted with hydroxy, C₁₋₆-alkoxy, C₂₋₆-alkenyloxy, carboxy, halogen, C₁₋₆-alkylthio, C₁₋₆-alkylsulphonyl-amino, or guanidine;

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provided that

when Ar¹ and Ar² are both phenyl, V is -CH=CH-, m is 1, p is 0, Y¹ is 2-CH₂NMe₂, X² is absent, and X¹ is present 1 time, then X¹ is not 4-methoxy,

when Ar¹ and Ar² are both phenyl, V is -CH=CH-, m is 1, p is 0, Y¹ is 3- or 4-CH₂NR¹R², wherein R¹ and R² are selected from hydrogen, methyl, and ethyl, and X¹ is present 0 or 1 time and is selected from 4-hydroxy or 4-alkoxy, and X^2 is present 0 or 1 time, then X^2 is not selected from the group consisting of nitro, dichloro, carboxymethoxy, methoxycarbonylmethoxy, ethoxycarbonylmethoxy, 2-carboxyethyl,

when Ar¹ and Ar² are both phenyl, V is -CH=CH-, m is 0, p is 1, Y² present 1 time and is 2- or 3-CH₂NR¹R², wherein R¹ and R² are selected from hydrogen, methyl, and ethyl, X² is present 0 or 1 time and is 4-OH, and X¹ is present 0 or 1 time, then X¹ is not ethoxycarbonylmethoxy or dichloro.

(New) The compound of claim 51, wherein R¹ and R² independently are selected 53. from the group consisting of hydrogen, optionally substituted C₁₋₁₂-alkyl, optionally substituted C_{2-12} -alkenyl, optionally substituted C_{2-12} -alkynyl, optionally substituted C_{1-12} alkylcarbonyl, arylcarbonyl, heteroarylcarbonyl, aminocarbonyl, mono- and di(C₁₋₆-alkyl)aminocarbonyl, amino-C₁₋₆-alkyl-aminocarbonyl, and mono- and di(C₁₋₆-alkyl)amino-C₁₋₆-alkyl-aminocarbonyl.

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- (New) The compound of claim 51, wherein X1 and X2 independently designates 54. 0-4 substituents, where such optional substituents independently are selected from the group consisting of optionally substituted C₁₋₁₂-alkyl, hydroxy, optionally substituted C₁₋ ₁₂-alkoxy, optionally substituted C_{2-12} -alkenyloxy, carboxy, optionally substituted C_{1-12} alkylcarbonyl, formyl, C₁₋₆-alkylsulphonylamino, optionally substituted aryl, optionally substituted aryloxycarbonyl, optionally substituted aryloxy, optionally substituted arylcarbonyl, optionally substituted arylamino, arylsulphonylamino, optionally substituted heteroaryl, optionally substituted heteroarylamino, optionally substituted (heteroarylalkyl)amino, optionally substituted (heteroarylalkyl)alkylamino, amino, monoand di(C₁₋₆-alkyl)amino, optionally substituted heteroarylcarbonyl, optionally substituted heteroaryloxy, heteroarylsulphonylamino, optionally substituted heterocyclyloxy, optionally substituted heterocyclylamino, carbamoyl, mono- and di(C₁₋₆-alkyl)aminocarbonyl, amino- C_{1-6} -alkyl-aminocarbonyl, mono- and di(C_{1-6} -alkyl)amino- C_{1-6} -alkylaminocarbonyl, guanidino, carbamido, C₁₋₆-alkylsulphonyl, C₁₋₆-alkylsulphinyl, C₁₋₆alkylsulphonyloxy, optionally substituted C₁₋₆-alkylthio, aminosulfonyl, mono- and $di(C_{1-6}$ -alkyl)aminosulfonyl, and halogen, where any nitrogen-bound C_{1-6} -alkyl may be substituted with at least one substituent selected from the group consisting of hydroxy, C₁₋₆-alkoxy, and halogen.
- (New) The compound of claim 51, wherein R¹ and R² independently are selected 55. from the group consisting of hydrogen, optionally substituted C₁₋₆-alkyl, optionally

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substituted C₁₋₆-alkylcarbonyl, heteroarylcarbonyl, aminocarbonyl, mono- and di(C₁₋₆-

alkyl)aminocarbonyl, amino-C₁₋₆-alkyl-aminocarbonyl, mono- and di(C₁₋₆-alkyl)amino-

C₁₋₆-alkyl-aminocarbonyl.

(New) The compound of claim 51, wherein X1 and X2 independently designates 56.

0-3 substituents, where such optional substituents independently are selected from the

group consisting of optionally substituted C₁₋₆-alkyl, hydroxy, optionally substituted C₁₋₆-

alkoxy, carboxy, optionally substituted C₁₋₆-alkylcarbonyl, C₁₋₆-alkylsulphonylamino,

optionally substituted aryl, optionally substituted aryloxy, optionally substituted

arylamino, amino, mono- and di(C₁₋₆-alkyl)amino, arylsulphonylamino, optionally

substituted heteroaryl, optionally substituted heteroarylamino, optionally substituted

(heteroarylalkyl)amino, optionally substituted (heteroarylalkyl)alkylamino,

heteroarylsulphonylamino, carbamoyl, C₁₋₆-alkylcarbonylamino, guanidino, carbamido,

optionally substituted C₁₋₆-alkylthio, optionally substituted heterocyclyloxy, optionally

substituted heterocyclylamino and halogen, where any nitrogen-bound C₁₋₆-alkyl may be

substituted with at least one substituent selected from the group consisting of hydroxy,

C₁₋₆-alkoxy, and halogen.

57. (New) The compound of claim 51, wherein V designates -CH=CH-.

(New) The compound of claim 51, wherein at least one of Ar¹ and Ar² are aryl. 58.

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59. (New) The compound of claim 58, wherein both of Ar¹ and Ar² are phenyl rings, m is 1 or 2, and p is 0.

- 60. (*New*) The compound of claim 51, wherein X^2 represents at least one substituent selected from the group consisting of C_{1-6} -alkyl, C_{1-6} -alkoxy, C_{1-6} -alkylcarbonyl, optionally substituted aryl, optionally substituted aryloxy, optionally substituted arylamino, amino, mono- and di(C_{1-6} -alkyl)amino, optionally substituted heteroaryl, optionally substituted heteroarylamino, optionally substituted (heteroarylalkyl)amino, optionally substituted (heteroarylalkyl)alkylamino, optionally substituted C_{1-6} -alkylthio, optionally substituted heterocyclyloxy, optionally substituted heterocyclylamino and halogen.
- 61. (*New*) The compound of claim 51, wherein at least one of Ar¹ and Ar² is selected from the group consisting of thiazolyl, pyrrolyl, imidazolyl, pyrazolyl, pyridinyl, pyrimidinyl, pyrazinyl, pyridazinyl, thienyl, quinolyl, isoquinolyl, and indolyl.
- 62. (New) The compound of claim 51, wherein Z is $-(CH_2)_n$ wherein n is 1-4.
- 63. (*New*) The compound of claim 51, wherein one of Y¹ and Y² represents a substituent of the formula

-CH₂-N(R¹)R²

wherein R¹ and R² are selected from hydrogen and C₁₋₆-alkyl.

- (New) The compound of claim 63, wherein V is -CH=CH-, and Ar¹ and Ar² both 64. are phenyl rings.
- (New) The compound of claim 63, wherein Y¹ represents the substituent of the 65. formula -CH₂-N(R¹)R².
- 66. (New) The compound of claim 51, selected from the group consisting of:
- 1-(4-Methoxy-phenyl)-3-(4-morpholin-4-ylmethyl-phenyl)-propenone,
- 3-(4-Diethylaminomethyl-phenyl)-1-(4-methoxy-phenyl)-propenone,
- 1-(4-Methoxy-phenyl)-3-(4-propylaminomethyl-phenyl)-propenone,
- 3-(4-Dimethylaminomethyl-phenyl)-1-(4-methoxy-phenyl)-propenone,
- 3-{4-[(2-Dimethylamino-ethylamino)-methyl]-phenyl}-1-(4-methoxy-phenyl)-propenone,
- 1-(4-Methoxy-phenyl)-3-(4-piperidin-1-ylmethyl-phenyl)-propenone,
- 3-{4-[(3-Dimethylamino-propylamino)-methyl]-phenyl}-1-(4-methoxy-phenyl)propenone,
- 3-(4-Dibutylaminomethyl-phenyl)-1-(4-methoxy-phenyl)-propenone,
- 3-{4-[(4-Diethylamino-1-methyl-butylamino)-methyl]-phenyl}-1-(4-methoxy-phenyl)propenone,

3-{3-[(2-Dimethylamino-ethylamino)-methyl]-phenyl}-1-(4-methoxy-phenyl)-propenone,

- 3-(2,4-Dichloro-phenyl)-1-(4-dimethylaminomethyl-phenyl)-propenone,
- 1-(4-Methoxy-phenyl)-3-(3-propylaminomethyl-phenyl)-propenone,
- 1-(4-Methoxy-phenyl)-3-[3-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 1-(4-Methoxy-phenyl)-3-[3-(4-methyl-[1,4]diazepan-1-ylmethyl)-phenyl]-propenone,
- 3-(3-Dimethylaminomethyl-phenyl)-1-(4-methoxy-phenyl)-propenone,
- 1-(2-Bromo-phenyl)-3-(2-dimethylaminomethyl-phenyl)-propenone,
- 3-{3-[(3-Dimethylamino-propylamino)-methyl]-phenyl}-1-(4-methoxy-phenyl)-propenone,
- 3-(2,5-Dimethoxy-phenyl)-1-(4-dimethylaminomethyl-phenyl)-propenone,
- 3-(4-Dibutylamino-phenyl)-1-(3-dimethylaminomethyl-phenyl)-propenone,
- 3-(2,4-Dichloro-phenyl)-1-(3-dimethylaminomethyl-phenyl)-propenone,
- 3-(2,4-Dichloro-phenyl)-1-[3-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 3-(2,4-Dichloro-phenyl)-1-{3-[(3-dimethylamino-propylamino)-methyl]-phenyl}-propenone,
- 3-(2,5-Dimethoxy-phenyl)-1-{4-[(3-dimethylamino-propylamino)-methyl]-phenyl}-propenone,
- $\hbox{3-(3-Dimethylaminomethyl-phenyl)-1-(2-fluoro-4-methoxy-phenyl)-propenone}\ ,$
- 3-(4-Dibutylamino-phenyl)-1-[4-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 3-(2,4-Dichloro-phenyl)-1-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 3-(2,4-Dichloro-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 3-(2,5-Dimethoxy-phenyl)-1-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,

- 3-(2,5-Dimethoxy-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 3-(4-Dibutylamino-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 3-(4-Dibutylamino-phenyl)-1-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 3-(3-Dimethylaminomethyl-phenyl)-1-pyridin-2-yl-propenone,
- 3-(4-Dibutylamino-phenyl)-1-(4-dimethylaminomethyl-phenyl)-propenone,
- 3-[5-(1,1-Dimethyl-allyl)-2-methoxy-phenyl]-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 1-{2-[(tert-Butyl-methyl-amino)-methyl]-phenyl}-3-(2,4-dichloro-phenyl)-propenone,
- Acetic acid 1-{2-[3-(2,4-dichloro-phenyl)-acryloyl]-benzyl}-piperidin-4-yl ester,
- 3-(2,4-Dichloro-phenyl)-1-(2-morpholin-4-ylmethyl-phenyl)-propenone,
- 3-(2,4-Dichloro-phenyl)-1-(2-{[(2-dimethylamino-ethyl)-methyl-amino]-methyl}-phenyl)-propenone,
- 3-(4-Diethylaminomethyl-phenyl)-1-o-tolyl-propenone,
- 3-(3-Dimethylaminomethyl-phenyl)-1-(2-methoxy-phenyl)-propenone,
- 3-(4-Chloro-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 3-(2,4-Difluoro-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 3-(3-Butylamino-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 3-(4-Diethylaminomethyl-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 3-(2,4-Dichloro-phenyl)-1-(2-diethylaminomethyl-phenyl)-propenone,
- 3-(2,5-Dimethoxy-phenyl)-1-[4-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 1-(2-Dimethylaminomethyl-phenyl)-3-(4-hydroxy-2-methoxy-5-propyl-phenyl)-propenone,

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- 3-(2,4-Dichloro-phenyl)-1-(2-piperazin-1-ylmethyl-phenyl)-propenone,
- 3-(2,5-Dimethoxy-phenyl)-1-(2-piperazin-1-ylmethyl-phenyl)-propenone,
- 1-(2-Dimethylaminomethyl-phenyl)-3-(4-dipropylamino-2-fluoro-phenyl)-propenone,
- 3-(2,4-Dichloro-phenyl)-1-[2-(4-hydroxy-piperidin-1-ylmethyl)-phenyl]-propenone,
- 1-(3-Diethylaminomethyl-phenyl)-3-(2,5-dimethoxy-phenyl)-propenone,
- 3-(2-{[(2-Dimethylamino-ethyl)-methyl-amino]-methyl}-phenyl)-1-[2-(4-methyl-piperazin-
- 1-ylmethyl)-phenyl]-propenone,
- 3-(2,4-Dimethoxy-phenyl)-1-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 3-(4-Imidazol-1-yl-phenyl)-1-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 1-[2-(4-Methyl-piperazin-1-ylmethyl)-phenyl]-3-pyridin-2-yl-propenone,
- 1-[2-(4-Methyl-piperazin-1-ylmethyl)-phenyl]-3-pyridin-3-yl-propenone,
- 1-[2-(4-Methyl-piperazin-1-ylmethyl)-phenyl]-3-pyridin-4-yl-propenone,
- 1-[2-(4-Methyl-piperazin-1-ylmethyl)-phenyl]-3-(1-methyl-1H-pyrrol-2-yl)-propenone,
- 1-[2-(4-Methyl-piperazin-1-ylmethyl)-phenyl]-3-(1H-pyrrol-2-yl)-propenone,
- 1-[2-(4-Methyl-piperazin-1-ylmethyl)-phenyl]-3-thiophen-2-yl-propenone,
- 1,3-Bis-(2-diethylaminomethyl-phenyl)-propenone,
- 3-(2,4-Dichloro-phenyl)-1-(3-diethylaminomethyl-phenyl)-propenone,
- 3-(4-Dimethylaminomethyl-phenyl)-1-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]propenone,
- 3-(3-Dimethylaminomethyl-phenyl)-1-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]propenone,
- 3-(3-Dimethylaminomethyl-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propenone,

- 3-(2-Diethylaminomethyl-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 3-[3-(Butyl-ethyl-amino)-phenyl]-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 3-(3-{[(2-Dimethylamino-ethyl)-methyl-amino]-methyl}-phenyl)-1-(4-methoxy-phenyl)-propenone,
- 3-(2-Dimethylaminomethyl-phenyl)-1-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 3-(2-Diethylaminomethyl-phenyl)-1-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 1,3-Bis-(2-dimethylaminomethyl-phenyl)-propenone,
- 3-(4-Dimethylaminomethyl-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 3-(1H-Indol-5-yl)-1-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 3-(2,4-Dimethoxy-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 1-(2-Dimethylaminomethyl-phenyl)-3-(4-imidazol-1-yl-phenyl)-propenone,
- 1-[2-(4-Methyl-piperazin-1-ylmethyl)-phenyl]-3-[3-(pyridin-3-ylamino)-phenyl]-propenone,
- 3-[2-(4-Methyl-piperazin-1-ylmethyl)-phenyl]-1-(2,3,4-trimethoxy-phenyl)-propenone,
- 3-{3-[2-(4-Methyl-piperazin-1-ylmethyl)-phenyl]-3-oxo-propenyl}-benzoic acid,
- 1-(2-Dimethylaminomethyl-phenyl)-3-(2,4-dimethyl-phenyl)-propenone,
- 3-(2,4-Dimethyl-phenyl)-1-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 1-(2-Dimethylaminomethyl-phenyl)-3-(1-methyl-1H-pyrrol-2-yl)-propenone,
- 3-[4-Chloro-5-(1,1-dimethyl-allyl)-2-methoxy-phenyl]-1-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,

1-(2-Dimethylaminomethyl-phenyl)-3-(4-dipropylamino-2-ethoxy-phenyl)-propenone,

1-(2-Dimethylaminomethyl-phenyl)-3-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,

- 3-(3-Dimethylaminomethyl-4-methoxy-phenyl)-1-(4-methoxy-phenyl)-propenone,
- 1-(2-Methoxy-phenyl)-3-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 1-(2-Fluoro-4-methoxy-phenyl)-3-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 3-(2-{[(2-Dimethylamino-ethyl)-methyl-amino]-methyl}-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propenone,
- 1-(2-Dimethylaminomethyl-phenyl)-3-[3-(pyridin-3-ylamino)-phenyl]-propenone,
- 3-(2-Dimethylaminomethyl-phenyl)-1-(3-dimethylaminomethyl-phenyl)-propenone,
- 1-(3-Dimethylaminomethyl-phenyl)-3-(3-morpholin-4-ylmethyl-phenyl)-propenone,
- 1-(3-Dimethylaminomethyl-phenyl)-3-[2-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,
- 1-(3-Dimethylaminomethyl-phenyl)-3-(4-pyridin-2-yl-phenyl)-propenone,
- 1-(4-Methoxy-phenyl)-3-(3-{[methyl-(2-methylamino-ethyl)-amino]-methyl}-phenyl)-propenone,
- $\hbox{3-(2-Dimethylaminomethyl-phenyl)-1-(2-fluoro-4-methoxy-phenyl)-propenone,}\\$
- $\hbox{3-(2-Dimethylaminomethyl-phenyl)-1-(2,3,4-trimethoxy-phenyl)-propenone,}\\$
- 3-(3-{[(2-Hydroxy-ethyl)-methyl-amino]-methyl}-phenyl)-1-(4-methoxy-phenyl)-propenone,
- 1-(4-Methoxy-phenyl)-3-(3-methylaminomethyl-phenyl)-propenone,
- 1-(3-Dimethylaminomethyl-phenyl)-3-(4-methoxy-biphenyl-3-yl)-propenone,

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- 3-{3-[(2-Methoxy-ethylamino)-methyl]-phenyl}-1-(4-methoxy-phenyl)-propenone,
- 1-(2-Dimethylaminomethyl-phenyl)-3-[2-methoxy-5-(pyridin-3-ylamino)-phenyl]-propenone,
- 3-(2,4-Dichloro-phenyl)-1-(2-dimethylaminomethyl-phenyl)-propanone,
- 3-[4-(2-Dimethylamino-ethyl)-phenyl]-1-(2-fluoro-4-methoxy-phenyl)-propenone,
- 1-(4-Methoxy-phenyl)-3-(3-piperazin-1-ylmethyl-phenyl)-propenone,
- 3-(3-{[(2-Methoxy-ethyl)-methyl-amino]-methyl}-phenyl)-1-(4-methoxy-phenyl)-propenone,
- 3-(3-{[(2-3-{3-[(2-Hydroxy-ethylamino)-methyl]-phenyl}-1-(4-methoxy-phenyl)-propenone,
- 3-(4-Dimethylaminomethyl-biphenyl-3-yl)-1-(2-fluoro-4-methoxy-phenyl)-propenone,
- 3-(4-Dibutylamino-phenyl)-1-(3-dimethylaminomethyl-4-methoxy-phenyl)-propenone,
- 3-[2-(2-Dimethylamino-ethyl)-phenyl]-1-(4-methoxy-phenyl)-propenone,
- 3-[2-(2-Dimethylamino-ethyl)-phenyl]-1-(2-fluoro-4-methoxy-phenyl)-propenone,
- 3-[2-(2-Dimethylamino-ethyl)-phenyl]-1-(2,3,4-trimethoxy-phenyl)-propenone,
- 3-[4-(2-Dimethylamino-ethyl)-phenyl]-1-(4-methoxy-phenyl)-propenone,
- 3-[4-(2-Dimethylamino-ethyl)-phenyl]-1-(2,3,4-trimethoxy-phenyl)-propenone,
- 3-(2,5-Dimethoxy-phenyl)-1-[4-(2-dimethylamino-ethyl)-phenyl]-propenone,
- 1-[4-(2-Dimethylamino-ethyl)-phenyl]-3-(4-methoxy-biphenyl-3-yl)-propenone,
- 3-(4,2'-Dimethoxy-biphenyl-3-yl)-1-[4-(2-dimethylamino-ethyl)-phenyl]-propenone,
- 3-(4-Dimethylaminomethyl-biphenyl-3-yl)-1-(2,3,4-trimethoxy-phenyl)-propenone,
- 3-(2,5-Dimethoxy-phenyl)-1-(3-dimethylaminomethyl-4-hydroxy-phenyl)-propenone,

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3-[4-Chloro-5-(1,1-dimethyl-allyl)-2-methoxy-phenyl]-1-(3-dimethylaminomethyl-4-hydroxy-phenyl)-propenone,

- 3-(2,4-Dichloro-phenyl)-1-(3-dimethylaminomethyl-4-hydroxy-phenyl)-propenone,
- 3-(2,4-Dichloro-phenyl)-1-(3-dimethylaminomethyl-4-methoxy-phenyl)-propenone,
- 3-[4-Chloro-5-(1,1-dimethyl-allyl)-2-methoxy-phenyl]-1-(3-dimethylaminomethyl-4-methoxy-phenyl)-propenone,
- 3-(3',5'-Dichloro-4,6-dimethoxy-biphenyl-3-yl)-1-(3-dimethylaminomethyl-4-methoxy-phenyl)-propenone,
- 1-(3-Dimethylaminomethyl-4-methoxy-phenyl)-3-(4-methoxy-biphenyl-3-yl)-propenone,
- 3-(2,4-Dichloro-phenyl)-1-(2-dimethylaminomethyl-4-methoxy-phenyl)-propenone,
- 3-(3-Dibutylamino-phenyl)-1-(3-dimethylaminomethyl-4-hydroxy-phenyl)-propenone,
- 3-(3-Dibutylamino-phenyl)-1-(3-dimethylaminomethyl-4-methoxy-phenyl)-propenone,
- 1-(2-Dimethylaminomethyl-4-methoxy-phenyl)-3-{3-[(pyridin-3-ylmethyl)-amino]-phenyl}-propenone,
- 1-(2-Dimethylaminomethyl-phenyl)-3-{3-[(pyridin-3-ylmethyl)-amino]-phenyl}-propenone,
- 1-(2-Dimethylaminomethyl-phenyl)-3-[3-(pyridin-4-ylamino)-phenyl]-propenone,
- 1-(2-Dimethylaminomethyl-4-methoxy-phenyl)-3-[3-(pyridin-4-ylamino)-phenyl]-propenone,
- 3-(3,5-Di-tert-butyl-2-methoxy-phenyl)-1-[4-hydroxy-3-(4-methyl-piperazin-1-ylmethyl)-phenyl]-propenone,

3-(5-tert-Butyl-2-methoxy-phenyl)-1-(3-dimethylaminomethyl-4-hydroxy-phenyl)-

propenone,

3-(3,5-Di-tert-butyl-2-methoxy-phenyl)-1-(3-dimethylaminomethyl-4-hydroxy-phenyl)-

propenone,

3-[5-(1,1-Dimethyl-allyl)-4-hydroxy-2-methoxy-phenyl]-1-(2-dimethylaminomethyl-

phenyl)-propenone,

3-[5-(1,1-Dimethyl-allyl)-4-hydroxy-2-methoxy-phenyl]-1-(3-dimethylaminomethyl-

phenyl)-propenone,

and salts thereof.

67. (New) A composition comprising the compound of claim 51 and a

pharmaceutically acceptable carrier.

68. (New) A method for treating bacterial infections in a mammal comprising

administering to the mammal of a compound of claim 51 and a pharmaceutically

acceptable carrier.

69. (New) A method for treatment of infections associated with protozoa in a

mammal comprising administering to the mammal a compound of claim 51.

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